

S5 910190 sub-word or subword or phoneme or allophone or phonet\$7 or morpheme or diphone or triphone or letter or alphabet or character or grapheme US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB2004/12/10 16:46  
 S6 42878 ((S5) near2 (recogni\$5 or transcri\$7)) or (voice\$1print or voice adj print) or ((speech\$2 or voice) adj text) or speech\$1to\$1text or voice\$1to\$1text US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB2004/12/10 16:47  
 S9 8081 ((word!) near2 (recogni\$5 or transcri\$7)) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2004/12/10 17:07  
 S10 2198 (S6).ti,ab. and (S7).ti,ab. US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2004/12/10 16:56  
 S14 8 (parallel with S6) and (parallel with S9) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2004/12/10 17:20  
 S15 35 (parallel with S6) and S9 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2004/12/10 17:10  
 S16 24 S6 and (parallel with S9) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2004/12/10 17:10  
 S17 51 S15 or S16 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2004/12/10 17:10  
 S21 38 "704"/\$.ccls. and sort\$ near2 (model template) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB2004/12/10 17:21

## EAST search

December 10, 2004

L1 958986 sub-word or subword or phoneme or allophone or phonet\$7 or morpheme or diphone or triphone or letter or alphabet or character or grapheme US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB2005/06/21 12:59  
 L2 45708 ((L1) near2 (recogni\$5 or transcri\$7)) or (voice\$1print or voice adj print) or ((speech\$2 or voice) adj text) or speech\$1to\$1text or voice\$1to\$1text US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB2005/06/21 12:59  
 L3 8541 ((word!) near2 (recogni\$5 or transcri\$7)) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/06/21 12:59  
 L4 7 ("5920837" "5500920" "5920837" "6061654").pn. ("704"/\$.ccls. and meador-\$ .in.) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/06/21 12:59  
 L5 36 (parallel with L2) and L3 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/06/21 13:17  
 L6 27 L2 and (parallel with L3) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/06/21 12:59  
 L7 55 L5 or L6 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/06/21 12:59  
 L8 39 "704"/\$.ccls. and sort\$ near2 (model template) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB2005/06/21 13:17  
 L9 5 @pd > "20041210" and (L8 OR L7 OR L4) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/06/21 13:00  
 L10 679 (L2 and L3).ti,ab. US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/06/21 14:05  
 L11 85 "704"/\$.ccls. and sort\$ near2 (database data adj base model template) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/06/21 13:42  
 L12 96 "704"/\$.ccls. and (rearrang\$ arrang\$) near2 (database data adj base reference near2 (pattern model template)) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/06/21 14:04  
 L13 4 "704"/\$.ccls. and (rearrang\$) near2 (database data adj base reference near2 (pattern model template)) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/06/21 14:04  
 L14 12 (L2 and L3).ti,ab. and (catenat\$ concatnat\$) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB2005/06/21 14:40  
 L16 22 I2 and I3 and (catenat\$ concatnat\$ join\$) near2 list US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB2005/06/21 14:41

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June 21, 2005